

JAN 31 2005



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/604,492	07/25/2003	Cheng Bing Liu	20.2807

## CONFIRMATION NO. 1491

23718  
 SCHLUMBERGER OILFIELD SERVICES  
 200 GILLINGHAM LANE  
 MD 200-9  
 SUGAR LAND, TX 77478

## FORMALITIES LETTER



\*OC000000015005234\*

Date Mailed: 01/21/2005

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria VA 22313-1450

02/02/2005 AWONDAF1 00000129 190610 10604492

01 FC:2051 65.00 DA

*A copy of this notice **MUST** be returned with the reply.*

Request Hold Eyes

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Cheng Bing Liu et al.

Serial No.: 10/604,492

Filing Date: 07/25/03

For: Methods and Systems for Resistivity Anisotropy Analysis



) Docket: 20.2807

)

)

) Group Art Unit: 2862

)

)

) Confirmation No.: 1491

CERTIFICATE OF MAILING

I hereby certify that this correspondence (along with any document referenced as being attached or enclosed hereto) is being deposited with the United States Postal Service in an envelope as First Class Mail addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

*Kerry Morris*

1/27/05

Date

MAIL STOP MISSING PARTS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION  
(Filing Date Granted)**

In response to the Notice to File Missing Parts of Nonprovisional Application mailed January 21, 2005, Applicant encloses the *Declaration for Patent Application and Power of Attorney*, and *Notice to File Missing Parts of Nonprovisional Application-Part 2*.

Applicant hereby authorizes Commissioner to charge the Deposit Account 19-0610 for related costs including the additional surcharge of \$130.00.

The Commissioner is authorized to charge any additional fees or credit any overpayment to the Deposit Account 19-0610.

Respectfully Submitted,

*Victor Segura*

Victor H. Segura

Registration Number 44,329

Date: 27-Jan-05  
Schlumberger Technology Corporation  
Office of Patent Counsel  
P. O. Box 2175  
Houston TX 77252-2175  
(281) 285-4562



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING OR 371(c) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
10/604,492		Cheng Bing Liu	20.2807

23718  
 SCHLUMBERGER OILFIELD SERVICES  
 200 GILLINGHAM LANE  
 MD 200-9  
 SUGAR LAND, TX 77478



**CONFIRMATION NO. 1491**  
**WITHDRAWAL NOTICE**  
  
 \*OC000000015005192\*

Date Mailed: 01/21/2005

**WITHDRAWAL OF PREVIOUSLY SENT NOTICE**

The Notice of Abandonment mailed on 10/07/2004 was sent in error and is hereby withdrawn. A corrected Notice is enclosed. The time period for reply runs from the mail date of the corrected Notice. The Office regrets any inconvenience the error may have caused.

*A copy of this notice MUST be returned with the reply.*

Tegnert Woldeyes  
 Customer Service Center  
 Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE